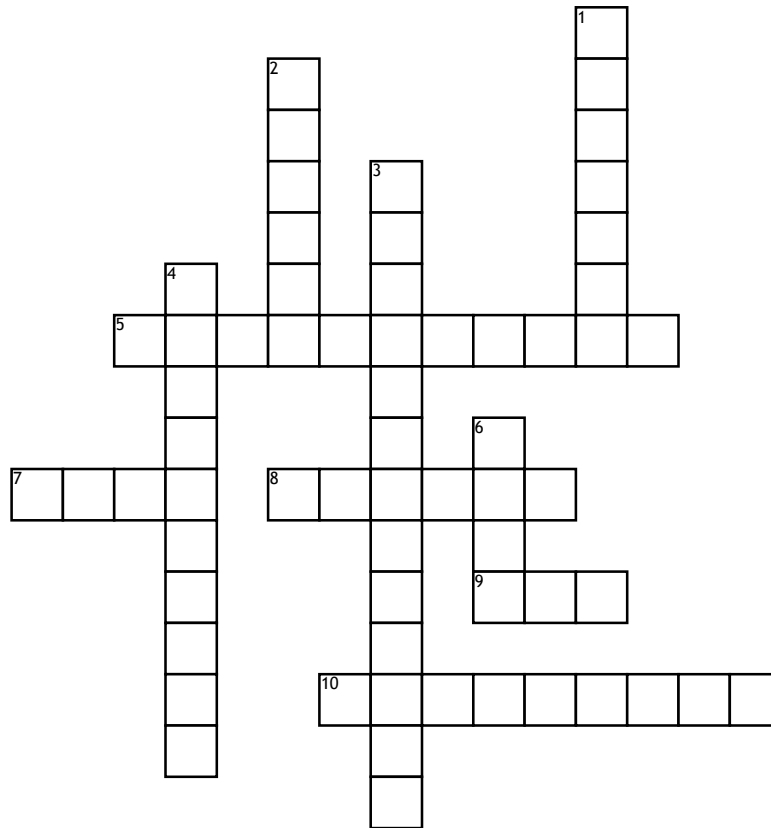


Space and Astronomy



Across

5. a star and all the planets and other objects that revolve around it.
7. a huge ball of very hot gases in space.
8. a grouping of gas, dust, and many stars, plus any objects that orbit those stars
9. the star at the center of our solar system
10. a unit of astronomical distance

Down

1. an event that occurs when one object in space passes through the shadow of another object in space.
2. an interstellar cloud of dust and gases
3. a pattern of stars named after a mythological or religious figure.
4. a sudden flash of increased brightness on the sun
6. an imaginary line that passes through Earth's center and its north and south poles.

Word Bank

constellation
light year
axis

sun
solar flare
nebula

galaxy
Solar System

Star
eclipse